

FIG. 1

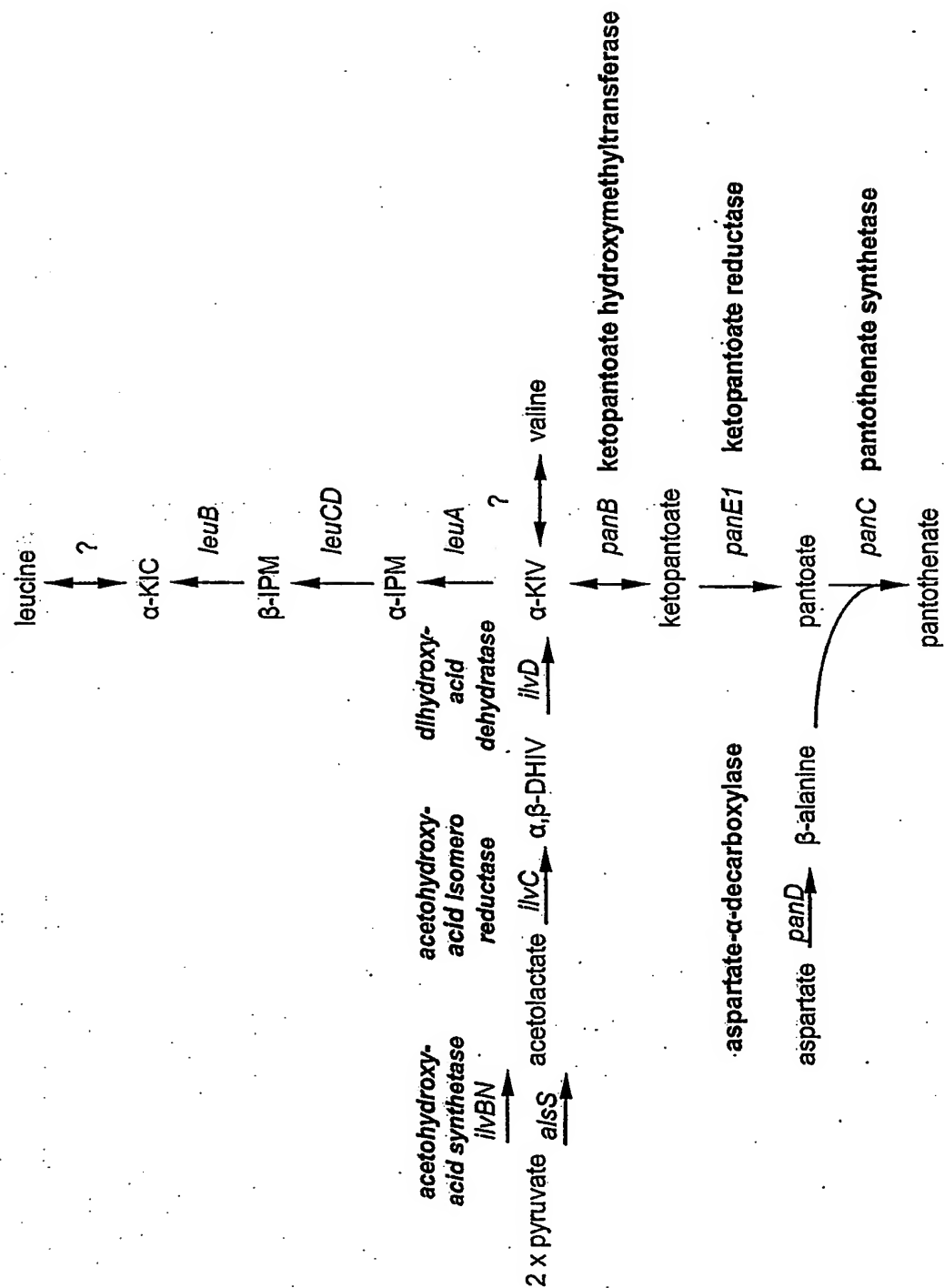


FIG. 2

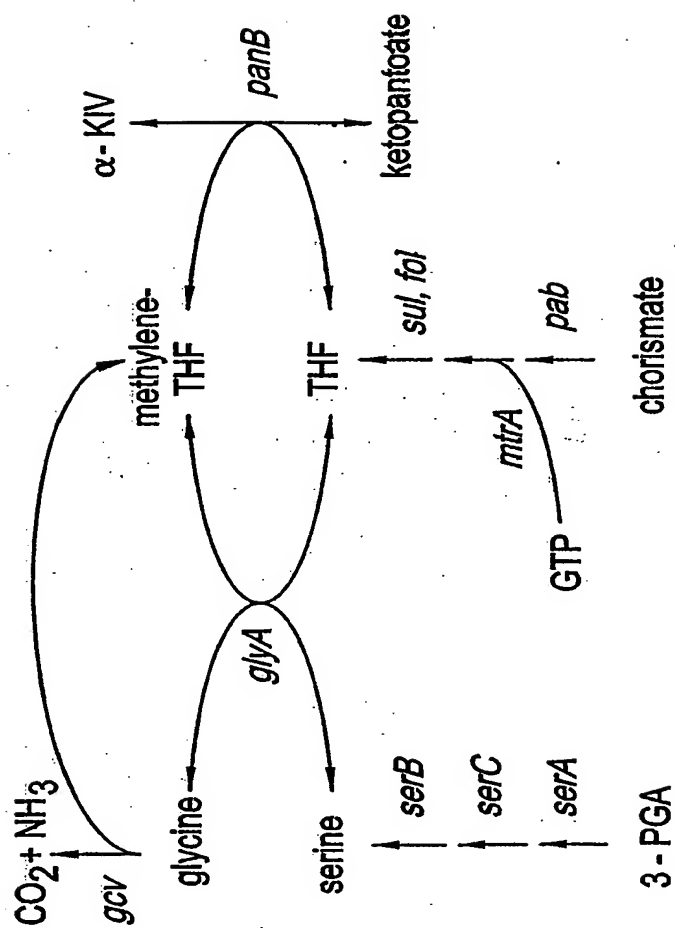


FIG. 3

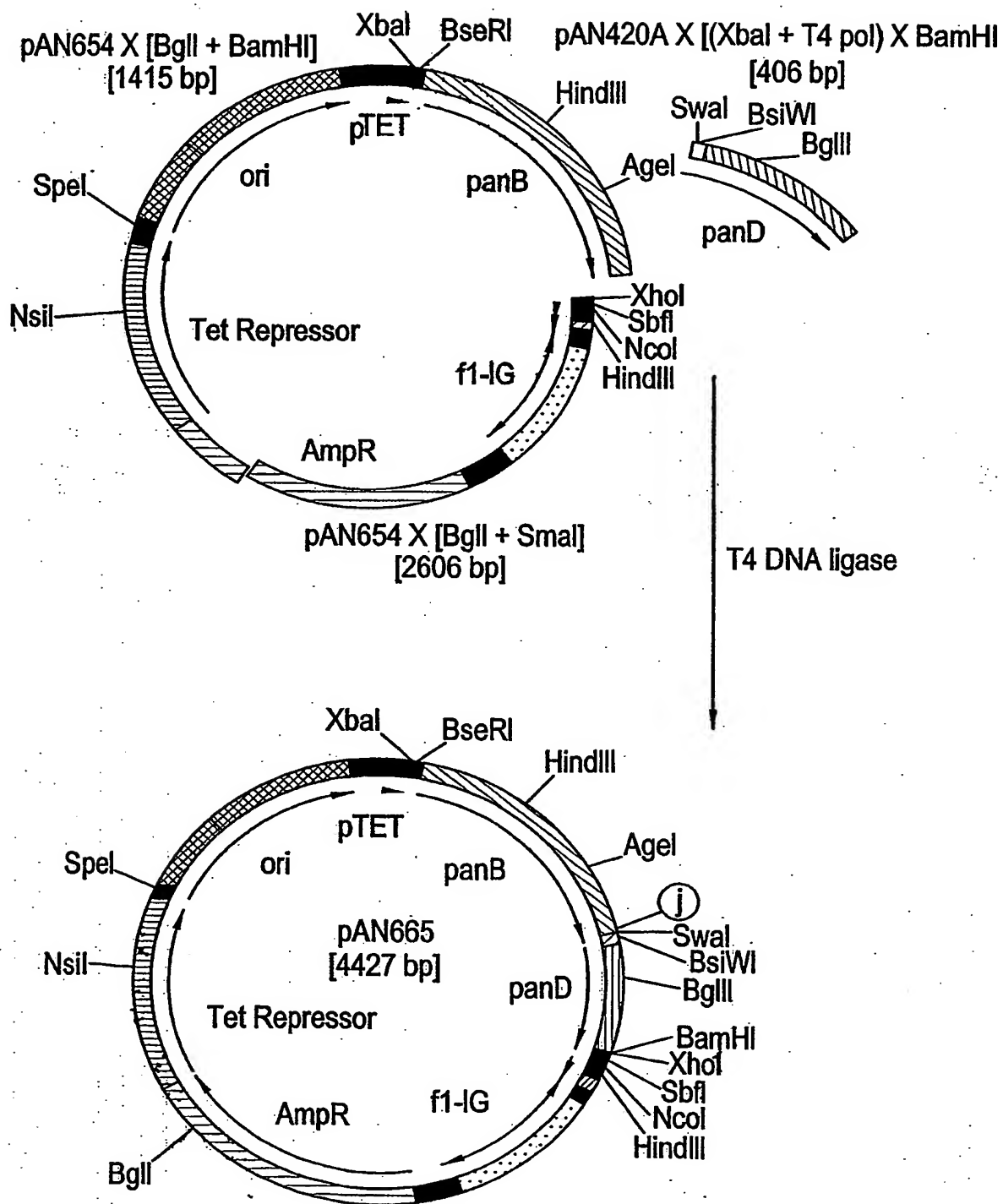


FIG. 4

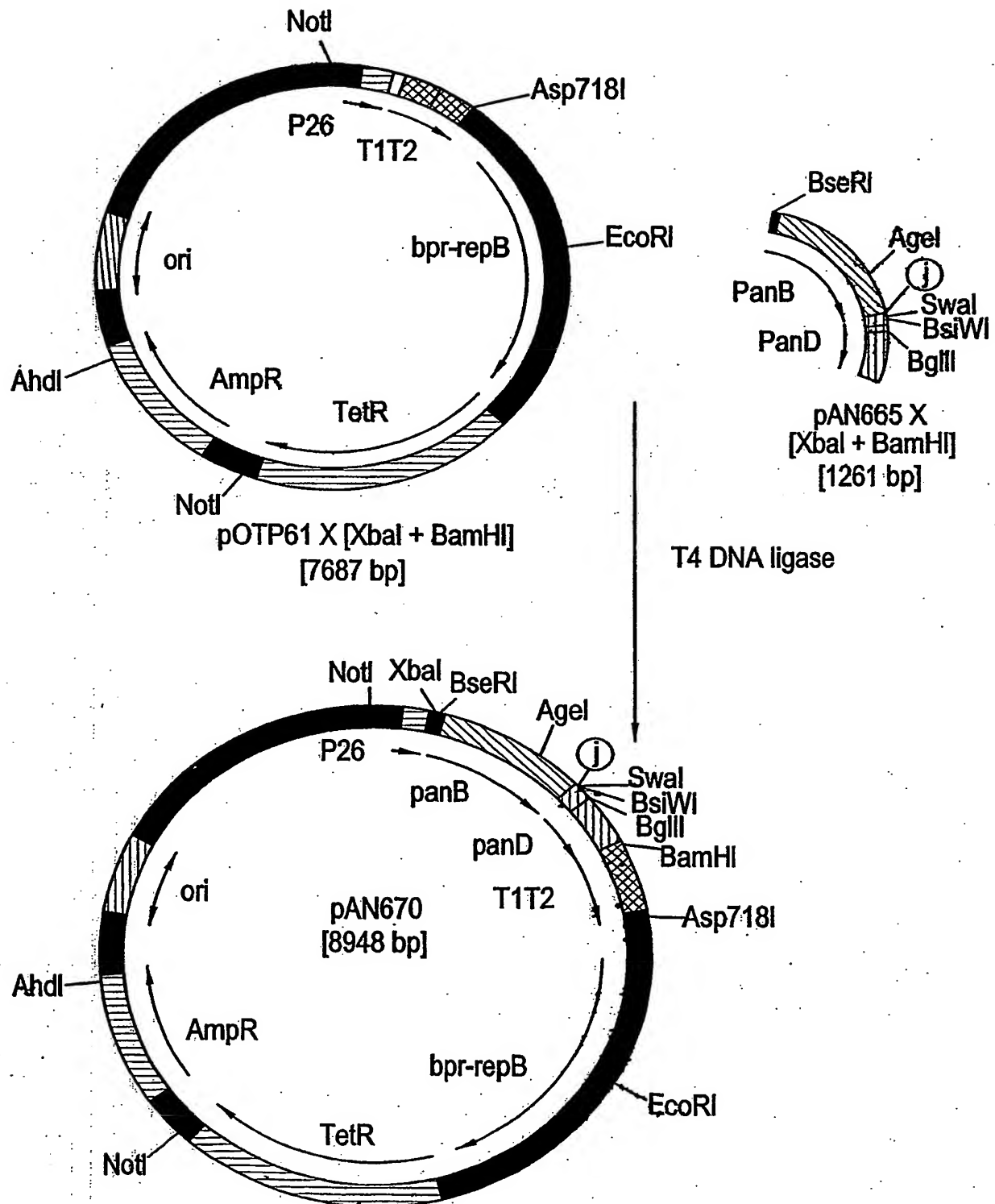
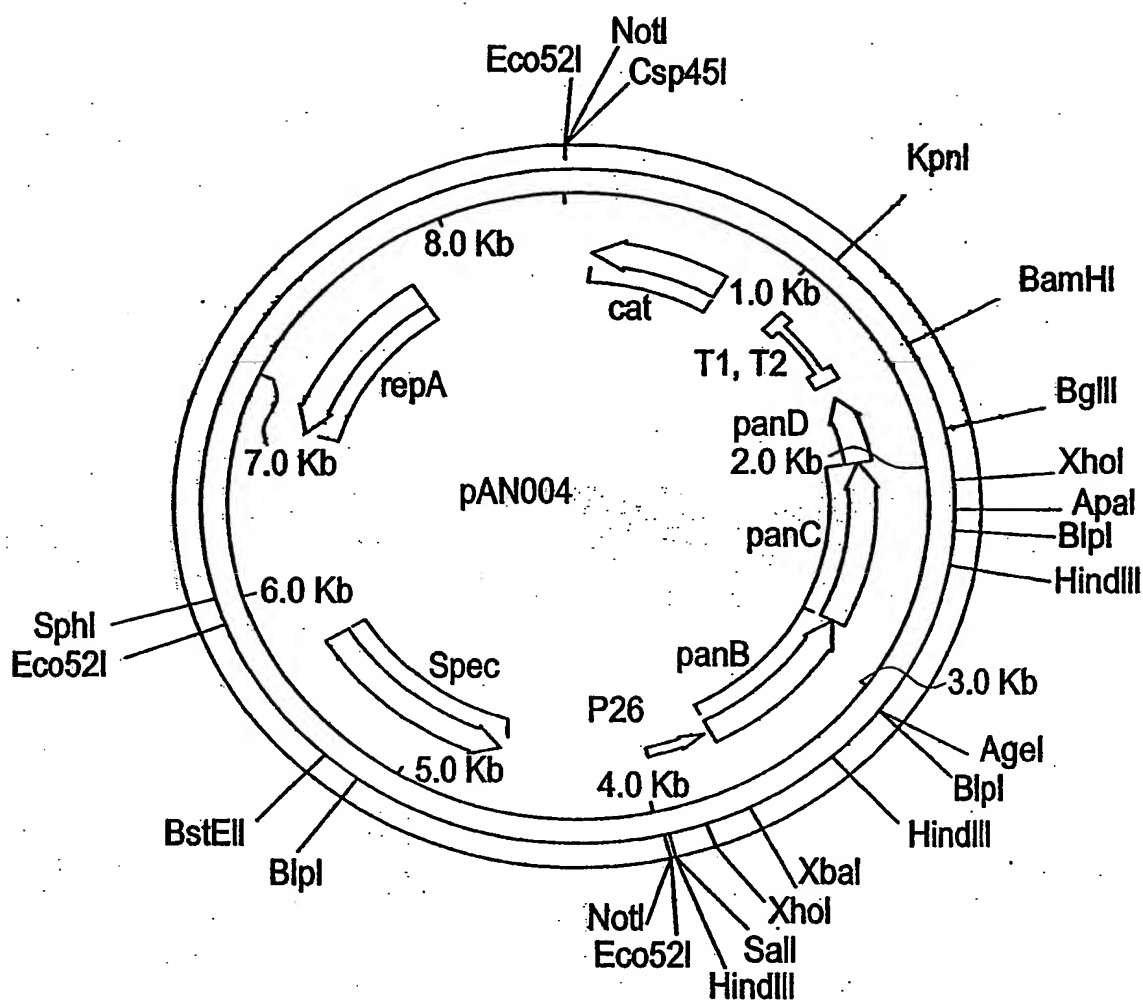


FIG. 5



A circular map of the pAN396 plasmid. The map shows the following features:

- Restriction Enzyme Sites (clockwise from top):**
 - Eco52I, NotI, NcoI, EcoRI, KpnI, BamHI, SacI, PvuII, EcoRI, HindIII, EcoRV, EcoRV, XbaI, EcoRV, XhoI, SalI, HindIII, Eco52I, PvuII, NotI, BglII, EcoO109I, EcoO109I, BpmI, BglII, Eco52I, SphI, EcoO109I, EcoO109I, EcoRV, Spel.
- Gene Locations (indicated by arrows):**
 - cat* (1.0 Kb)
 - repA* (6.0 Kb)
 - glyA (PY79)* (2.0 Kb)
 - spec (gram-)* (4.0 Kb)
 - P26* (3.0 Kb)
- Other Labels:**
 - 7.0 Kb (arc)
 - 5.0 Kb (arc)
 - 4.0 Kb (arc)
 - 3.0 Kb (arc)
 - 2.0 Kb (arc)
 - 1.0 Kb (arc)
 - pAN396 (center)

FIG. 7

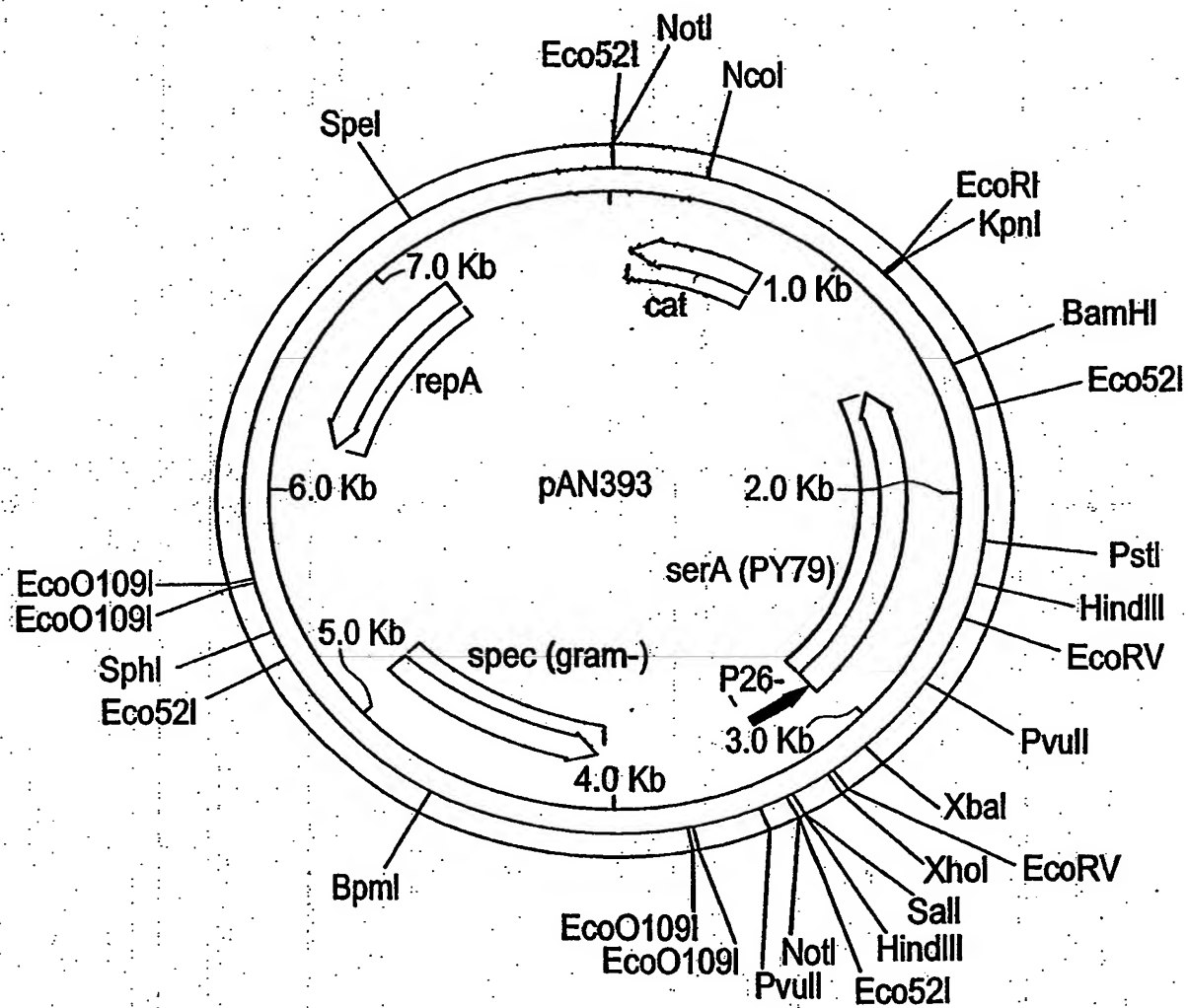


Fig. 8

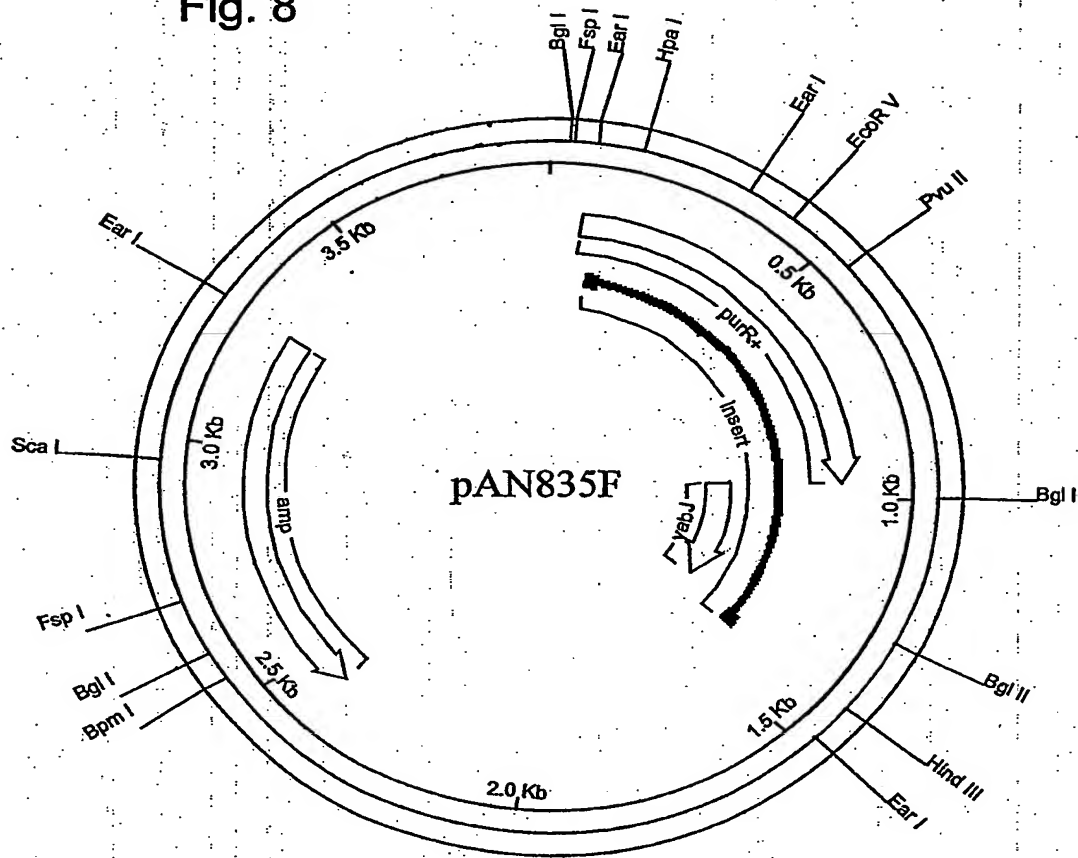


Fig. 9

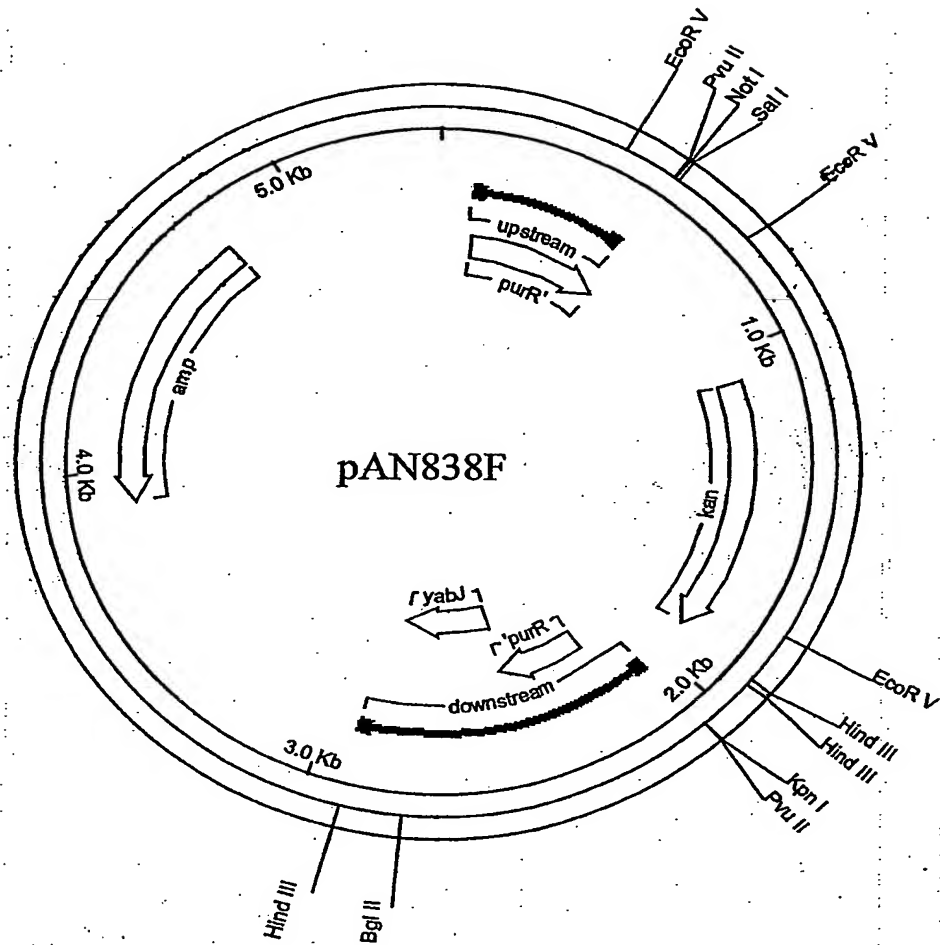


Fig. 10

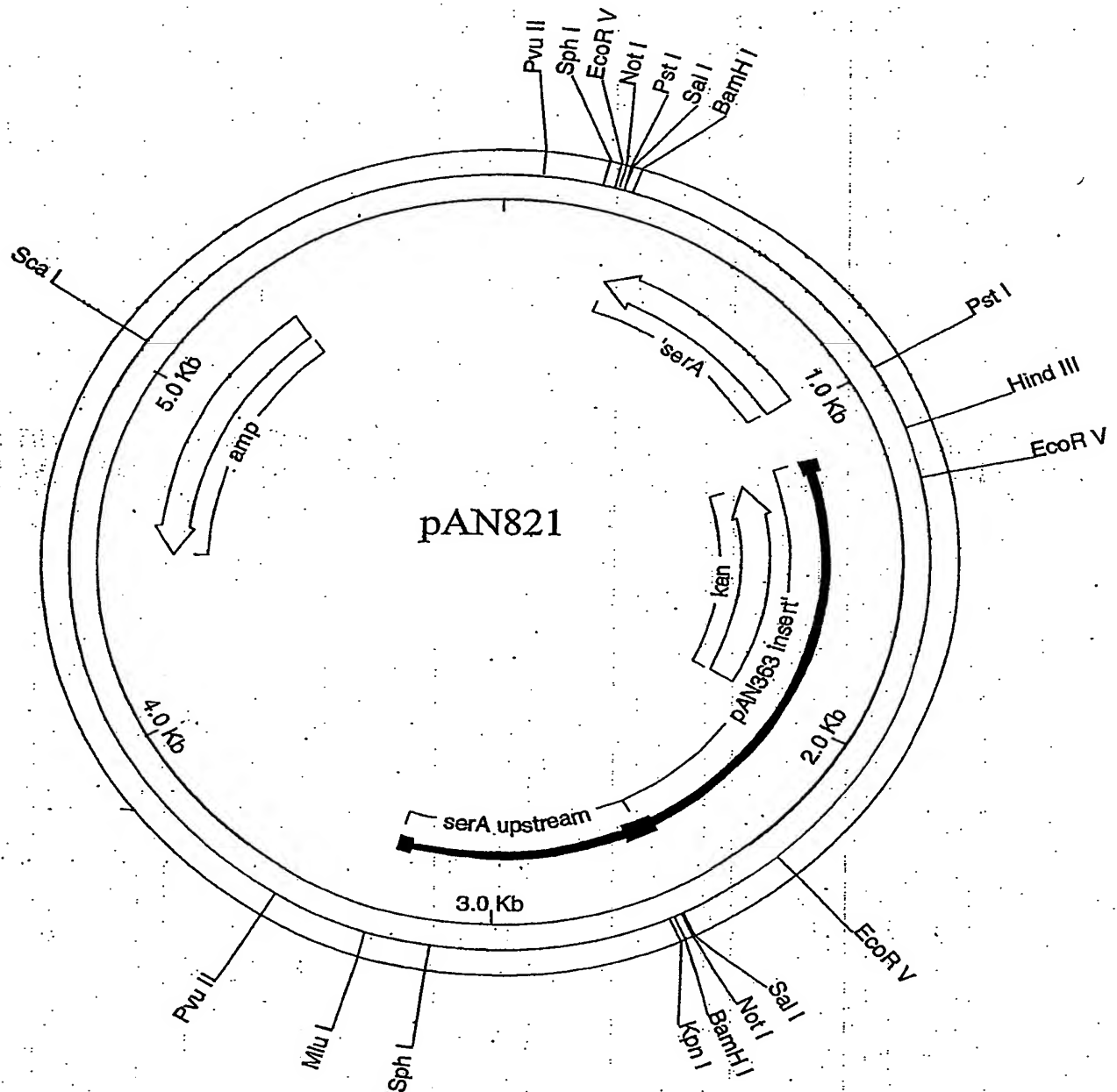


Fig. 11

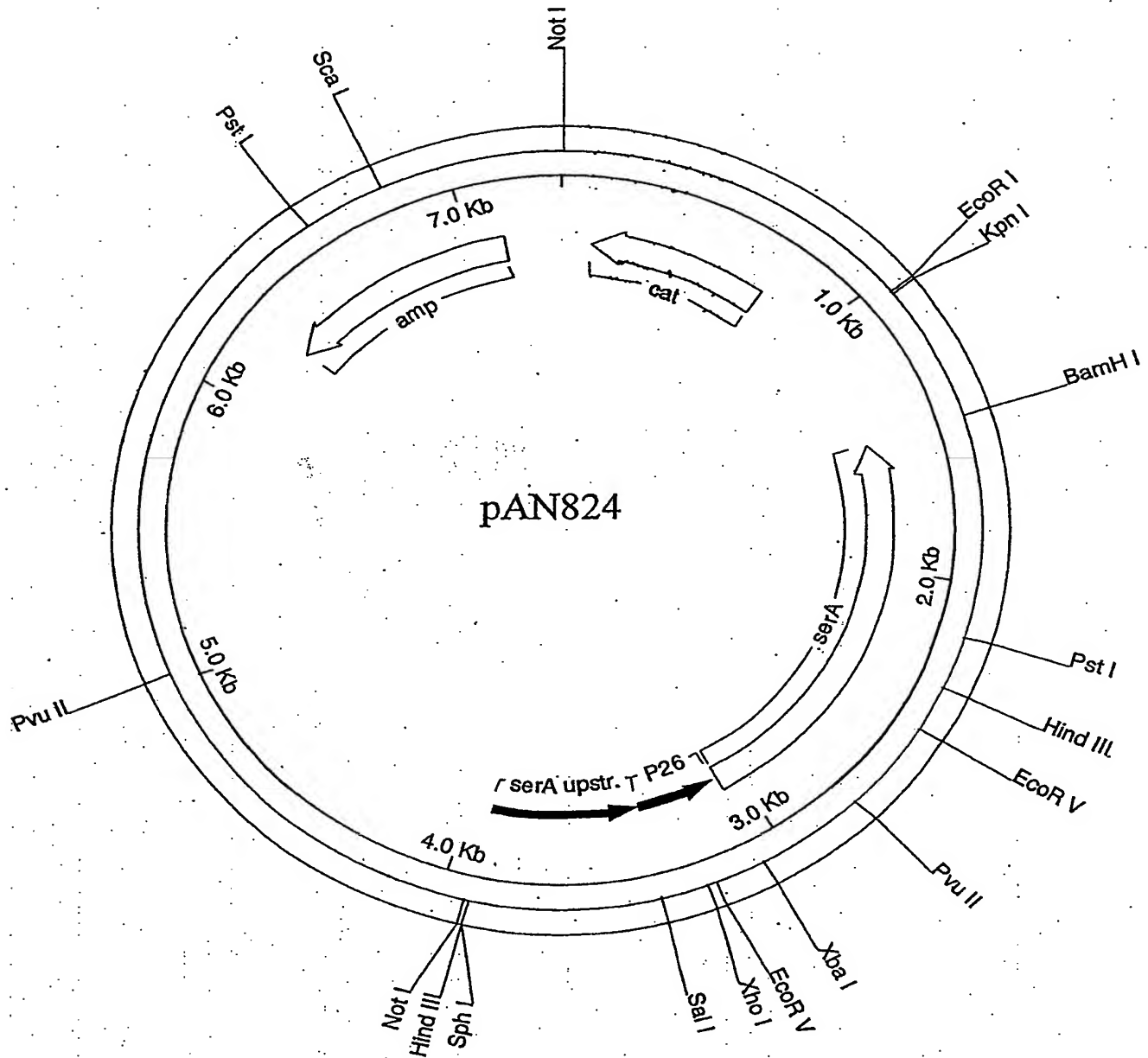


Fig. 12

